Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 04 Sep 2021 until 23:59 on Sunday 05 Sep 2021

Forecast Issued on Friday 03 Sep 2021 at 15:03 by Met Office Aberdeen

Confidence: High for a lot of dry weather, and the trend to sunny and warm next week, lower for cloud details and for rain later Sunday.

Headline for Saturday 04 Sep 2021: A cloudy day, fairly extensive hill fog at first, some drizzle, but a dry and brighter afternoon. Mostly light southeast breeze.

Mountain weather hazards on Saturday 04 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Fog	Fog	Drizzle	Mist	Cloudy	Cloudy	Cloudy	Fog
Precipitation probability							
20%	20%	30%	10%	<05%	<05%	<05%	<05%

Forecast for Saturday 04 Sep 2021

Weather: Overcast with hill fog and some patchy drizzle overnight and in the morning, then becoming dry. The cloud lifting so brighter, perhaps with a few sunny intervals.

Chance of cloud free mountain/hill tops above 800m: 30% rising to 80%, falling 50% in the evening.

Visibility: Good away from cloud, some reductions in morning drizzle. Cloud bases down to 600-800m at first lifting to near or just above the highest summits in the afternoon but bases dropping to 800m in the north in the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Saturday 04 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/7 S	6/9 S	7/9 S	9/13 S	13/19 S	14/19 S	14/19 S	17/22 S	16/22 S
900	5/7 S	6/8 S	7/9 S	8/12 S	12/17 S	11/17 S	11/16 S	12/18 S	11/18 S
600	3/5 E	4/6 SE	2/4 SE	6/10 SE	9/15 S	7/14 S	7/13 S	8/15 S	5/12 S
300	2/6 SW	3/7 SW	1/5 S	6/11 S	10/16 S	8/14 S	8/14 S	5/11 SE	5/10 SE
Glen	4/8 SW	4/10 SW	2/7 W	5/9 S	8/15 S	8/14 S	7/13 S	4/10 S	3/7 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/4	5/3	5/2	5/2	6/2	6/3	6/2	6/2	6/2
900	7/6	7/5	6/4	7/4	8/5	9/6	8/6	8/5	8/5
600	9/8	8/7	7/7	9/8	11/9	12/10	11/9	9/8	10/8
300	11/11	10/9	10/10	12/11	14/12	14/13	13/12	12/11	11/11
Glen	12/11	11/10	11/10	13/12	15/13	15/14	14/13	12/12	12/12
Freezing Level*	2200m	2200m	2200m	2200m	2200m	2300m	2300m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing extra

Forecast for Sunday 05 Sep 2021
Weather: Areas of low cloud lifting and breaking to allow some bright or sunny spells, these turning hazy later as high cloud increases. Then outbreaks of rain spreading from the west in the evening with some hill fog developing.

Maximum wind: South or southeast 20mph gusts 30mph.

Chance of cloud free mountain/hill tops above 800m: 70% rising 90%, but falling 30% in the evening

Visibility: Mostly good, but moderate or poor in rain in the evening. Cloud patchy at 900m at first then mostly above summits but bases lowering 600-800m in the evening.

Temperature: **Glens:** Plus 11 rising to Plus 21 Celsius.
At 800m: Plus 8 rising to Plus 14 Celsius.
Freezing level: Above the summits.

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